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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Sasaki et al.

Examiner:

La Villa, M

Serial No.: 10/041,846

Group:

1775

Filed:

October 23, 2001

For: SELF-ASSEMBLED LIPID BILAYER MATERIALS

DECLARATION UNDER 37 CFR §1.132

Assistant Commissioner for Patents Washington, DC 20231

Sir:

- I, the undersigned, Darryl Y. Sasaki (Declarant), hereby declare that:
- 1. I am an inventor of the invention described and claimed in the aboveidentified patent application.
- 2. T. Waggoner, J. Last, P. Kotula and I are co-authors of a paper entitled "Self-assembled columns of stacked lipid bilayers mediated by metal ion recognition," J. Chem. Soc., Vol. 123, No. 3, 496-7, 2001, (hereinafter called Paper), which was submitted as part of the Information Disclosure Statement as prior art with the above-referenced patent application.
 - 3. I have reviewed the Paper and the above-identified patent application.
- 4. To the extent the disclosure in the Paper is a disclosure of, or is material to the examination of, the invention claimed in the above-identified patent

application, the contributions of P. Kotula, said co-author, was derived from the inventor herein. The co-author P. Kotula did not contribute to the invention of the subject matter claimed in the present application.

I further declare that all statements made herein of my own knowledge are true, and that all statements made based on information and belief are believed to be true, and further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the patent application or any patent issuing thereon.

Dange y Josaki

Date